STATISTICAL|QUARTERLY

THIRD QUARTER, 1980

PRIVATE SHIPYARD EMPLOYMENT

Totals of private yards' workforce just issued by Bureau of Labor Statistics (BLS) shows 171,600 employed in October 1980.

Private Shipyard Employment - All Employees (In Thousands)

	Total	North Atlantic	South Atlantic	Gulf	Pacific	G. Lakes & Inland
Average 1973	148.9	40.2	30.3	53.0	17.1	8.2
Average 1974	160.8	42.9	28.6	57.9	23.2	8.2
Average 1975	154.1	47.3	27.3	47.7	23.4	8.4
Average 1976	168.3	53.7	28.7	52.3	24.5	9.1
Average 1977	174.1	57.4	29.6	54.7	23.2	9.2
Average 1978	172.0	53.5	28.8	53.9	26.2	9.6
Average 1979	171.6	54.1	25.4	54.7	27.3	10.2
1979						
January	169.4	51.1	27.5	54.9	27.1	8.8
February	165.1	53.8	18.7	56.4	26.7	9.5
March	164.9	54.0	18.1	56.2	26.8	9.8
April	163.5	53.8	17.5	55.8	26.5	9.9
May	170.7	52.9	26.9	54.0	27.3	9.6
June	172.8	53.3	27.4	55.6	26.8	9.7
July	171.8	53.6	27.9	53.1	26.7	10.5
August	174.5	54.9	27.4	54.1	27.5	10.5
September	177.0	55.7	27.6	54.8	28.2	10.7
October	176.7	54.5	28.4	54.7	28.1	11.0
November	178.1	55.6	28.5	54.5	28.3	11.1
December	174.1	55.4	28.5	52.0	27.0	11.2
1980						
January	172.1	55.0	28.3	51.4	26.3	11.1
February	173.1	55.1	27.9	51.3	27.2	11.6
March	172.8	54.9	28.0	50.5	27.9	11.5
April	171.9	55.0	27.7	50.0	27.7	11.5
May	169.4	54.7	27.6	48.9	27.6	10.6
June	168.1	54.5	28.0	47.7	27.3	10.6
July	169.2	55.2	28.9	48.2	26.5	10.4
August	164.2	55.3	29.1	47.4	21.8	10.6
September	166.7	56.0	30.0	47.4	22.7	10.6
October	171.6	56.7	30.7	47.2	26.1	10.9

NAVAL SHIPYARD EMPLOYMENT

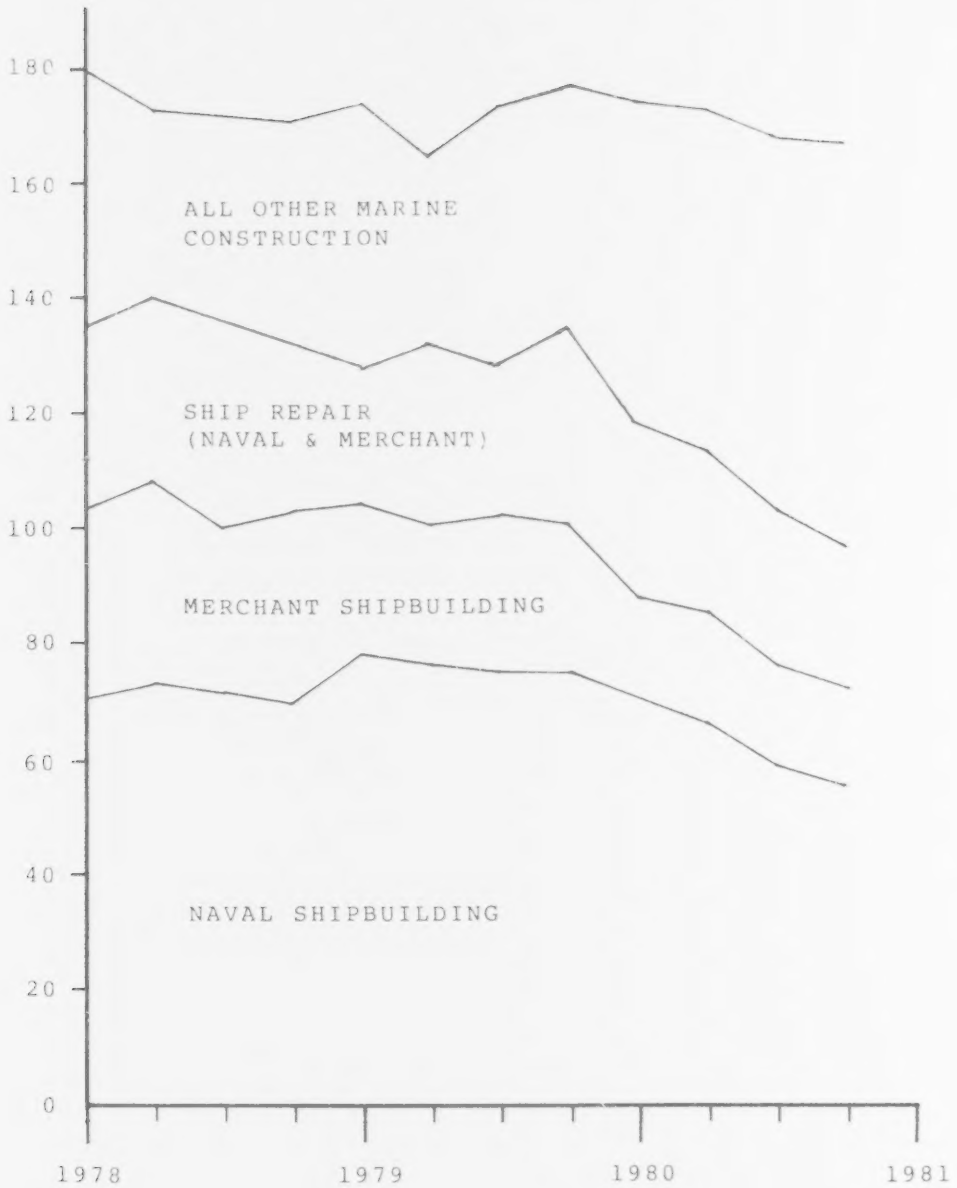
Total employment at Naval Shipyards, according to Bureau of Labor Statistics, stood at 69,900 in September 1980.

Naval Shipyard Employment - All Employees (In Thousands)

	Total	Portsmouth Philadelphia	Norfolk Charleston	Puget Sound San Francisco Los Angeles Pearl Harbor
Average 1968	95.2	28.5	21.7	45.0
Average 1969	91.0	27.6	20.6	42.8
Average 1970	83.0	24.4	19.1	39.5
Average 1971	75.5	20.8	18.5	36.2
Average 1972	70.1	18.7	17.7	33.7
Average 1973	64.5	16.1	17.3	31.1
Average 1974	64.4	13.7	18.5	32.2
Average 1975	64.6	13.4	18.6	32.6
Average 1976	65.4	13.7	18.9	32.8
Average 1977	67.6	14.3	19.7	33.7
Average 1978	70.6	15.7	21.0	33.8
Average 1979	71.1	16.3	21.3	33.5
1978				
August	70.9	15.9	21.0	34.0
September	70.2	15.7	20.9	33.6
October	70.9	16.1	21.3	33.5
November	71.0	16.2	21.4	33.4
December	70.8	16.2	21.3	33.3
1979				
January	71.0	16.2	21.3	33.5
February	71.1	16.2	21.3	33.6
March	71.1	16.2	21.2	33.7
April	70.9	16.2	21.2	33.5
May	70.9	16.3	21.4	33.2
June	71.3	16.4	21.5	33.4
July	71.4	16.4	21.5	33.5
August	70.9	16.3	21.2	33.4
September	69.9	16.3	20.6	33.0
October	71.1	16.1	21.4	33.6
November	71.4	16.2	21.4	33.8
December	71.8	16.4	21.5	33.9
1980				
January	72.1	16.7	21.6	33.8
February	72.0	16.8	21.5	33.7
March	72.2	17.0	21.4	33.8
April	72.4	17.2	21.4	33.8
May	72.5	17.3	21.4	33.8
June	72.8	17.4	21.3	34.1
July	72.8	17.6	21.1	34.1
August	72.2	17.4	21.0	33.8
September	69.9	17.4	20.3	32.2

SHIPBUILDING & REPAIRING EMPLOYMENT

IN PRIVATE U.S. SHIPYARDS (X100)



Note: Total Employment is based on Bureau of Labor Statistics (SIC 3731)

SUMMARY -- ALL VESSEL TYPES
EMPLOYMENT OF UNITED STATES OCEANGOING MERCHANT FLEET AS OF SEPTEMBER 30, 1980
VESSELS OF 1,000 GROSS TONS AND OVER BY OWNERSHIP, STATUS AND AREA OF EMPLOYMENT

(Excludes vessels operating exclusively on the inland waterways, Great Lakes and those owned by the United States Army and Navy and special types such as cable ships, tugs, etc.)

(Tonnage in Thousands)

				VESSEL TYPE								
	Total			Combination Passenger & Cargo			Freighters			Tankers		
Status and Area of Employment	No.	Gross Tons	DWT Tons	No.	Gross Tons	DWT Tons	No.	Gross Tons	DWT Tons	No.	Gross Tons	DWT Tons
GRAND TOTAL	863	15,912	23,979	65	732	447	488	6,252	7,425	310	8,928	16,107
Active Vessels	551	12,205	19,099	10	123	84	275	4,414	5,015	266	7,668	14,000
Foreign Trade	200	3,924	5,029	4	45	37	180	3,179	3,617	16	700	1,375
Nearby Foreign	13	188	321	1	11	9	6	39	52	6	138	260
Great Lakes-Seaway Foreign	2	24	29	--	--	--	2	24	29	--	--	--
Overseas Foreign	185	3,712	4,679	3	34	28	172	3,116	3,536	10	562	1,115
Foreign to Foreign	27	1,272	1,590	--	--	--	11	179	172	16	1,093	1,418
Domestic Trade	257	6,142	11,259	1	20	8	45	638	705	211	5,484	10,546
Coastwise	114	1,891	3,278	--	--	--	11	144	200	103	1,747	3,078
Intercoastal	64	1,969	3,795	--	--	--	1	14	26	63	1,955	3,769
Noncontiguous	79	2,282	4,186	1	20	8	33	480	479	45	1,782	3,699
Other U.S. Agency Operations	67	867	1,221	5	58	39	39	418	521	23	391	661
MSC Charter	48	696	1,039	--	--	--	27	319	399	21	377	640
Bareboat Charter, Other Custody	19	171	182	5	58	39	12	99	122	2	14	21
Inactive Vessels	312	3,707	4,880	55	609	363	213	1,838	2,410	44	1,260	2,107
Temporarily Inactive	21	661	807	--	--	--	6	115	113	15	546	694
Laid-Up (Privately Owned)	18	629	1,217	2	30	13	8	90	120	8	509	1,084
Laid-Up (Privately Owned/NDRF)	6	83	82	--	--	--	6	83	82	--	--	--
Laid-Up (MarAd Owned)	11	118	151	1	16	10	9	87	113	1	15	28
Pend. Disp., BB & GAA, etc.	11	118	151	1	16	10	9	87	113	1	15	28
National Defense Reserve Fleet	256	2,216	2,623	52	563	340	184	1,463	1,982	20	190	301
Merchant Types	163	1,348	1,821	2	50	22	159	1,274	1,760	2	24	39
Military Types	93	868	802	50	513	318	25	189	222	18	166	262

MARITIME ADMINISTRATION OWNED

Total USMA Owned	286	2,505	2,956	58	637	389	205	1,649	2,217	23	219	350
Active Vessels	19	171	182	5	58	39	12	99	122	2	14	21
Foreign Trade	--	--	--	--	--	--	--	--	--	--	--	--
Nearby Foreign	--	--	--	--	--	--	--	--	--	--	--	--
Great Lakes-Seaway Foreign	--	--	--	--	--	--	--	--	--	--	--	--
Overseas Foreign	--	--	--	--	--	--	--	--	--	--	--	--
Foreign to Foreign	--	--	--	--	--	--	--	--	--	--	--	--
Domestic Trade	--	--	--	--	--	--	--	--	--	--	--	--
Coastwise	--	--	--	--	--	--	--	--	--	--	--	--
Intercoastal	--	--	--	--	--	--	--	--	--	--	--	--
Noncontiguous	--	--	--	--	--	--	--	--	--	--	--	--
Other U.S. Agency Operations	19	171	182	5	58	39	12	99	122	2	14	21
Bareboat Charter, Other Custody	19	171	182	5	58	39	12	99	122	2	14	21
Inactive Vessels	267	2,334	2,774	53	579	350	193	1,550	2,095	21	205	329
Laid-Up (other than NDRF)	11	118	151	1	16	10	9	87	113	1	15	28
Merchant Types	11	118	151	1	16	10	9	87	113	1	15	28
National Defense Reserve Fleet	256	2,216	2,623	52	563	340	184	1,463	1,982	20	190	301
Merchant Types	163	1,348	1,821	2	50	22	159	1,274	1,760	2	24	39
Military Types	93	868	802	50	513	318	25	189	222	18	166	262

PRIVATELY-OWNED VESSELS

Total Privately Owned	577	13,407	21,023	7	95	58	283	4,603	5,208	287	8,709	15,757
Active Vessels	532	12,034	18,917	5	65	45	263	4,315	4,893	264	7,654	13,979
Foreign Trade	200	3,924	5,029	4	45	37	180	3,179	3,617	16	700	1,375
Nearby Foreign	13	188	321	1	11	9	6	39	52	6	138	260
Great Lakes-Seaway Foreign	2	24	29	--	--	--	2	24	29	--	--	--
Overseas Foreign	185	3,712	4,679	3	34	28	172	3,116	3,536	10	562	1,115
Foreign to Foreign	27	1,272	1,590	--	--	--	11	179	172	16	1,093	1,418
Domestic Trade	257	6,142	11,259	1	20	8	45	638	705	211	5,484	10,546
Coastwise	114	1,891	3,278	--	--	--	11	144	200	103	1,747	3,078
Intercoastal	64	1,969	3,795	--	--	--	1	14	26	63	1,955	3,769
Noncontiguous	79	2,282	4,186	1	20	8	33	480	479	45	1,782	3,699
Other U.S. Agency Operations	48	696	1,039	--	--	--	27	319	399	21	377	640
MSC Charter	48	696	1,039	--	--	--	27	319	399	21	377	640
Inactive Vessels	45	1,373	2,106	2	30	13	20	288	315	23	1,055	1,778
Temporarily Inactive	21	661	807	--	--	--	6	115	113	15	546	694
Laid-Up	18	629	1,217	2	30	13	8	90	120	8	509	1,084
Laid-Up (NDRF)	6	83	82	--	--	--	6	83	82	--	--	--

Note: Tonnage figures are not additive since the detailed figures have been rounded to the nearest thousand.

Source: Maritime Administration, Department of Commerce.

INDEXES OF STRAIGHT TIME HOURLY EARNINGS (October 1951 = 100)
Selected Private Yards Engaged in Steel Vessel Construction

January Each Year	All Areas	Atlantic	Gulf	Great Lakes	Pacific
1975	282.0	289.0	284.1	355.2	263.6
1976	305.9	306.6	307.5	382.8	303.8
1977	323.9	322.9	328.6	*	330.4
1978	*	347.1	*	*	357.0
1979	*	377.6	*	*	403.9
1980					
January	*	388.0	*	*	446.8
February	*	388.3	*	*	449.9
March	*	408.2	*	*	450.3
April	*	409.6	*	*	451.2
May	*	408.8	*	*	455.2
June	*	408.5	*	*	456.3
July	*	416.4	*	*	464.6
August	*	415.9	*	*	463.5
September	*	415.4	*	*	468.1

*Indexes have been discontinued by BLS for all regions except Atlantic and Pacific which will be kept up until existing contracts with the Maritime Administration expire in January 1981.

NEW INDEX Steel Construction - All Regions (June 1962 = 100)
Not Comparable with October 1951 - 100 Index

	1971	1972	1973	1974	1975
January	136.8	141.9	152.5	165.0	180.4
February	138.0	142.9	152.8	165.7	183.9
March	137.7	142.9	152.5	166.0	187.1
April	137.9	142.8	152.9	166.6	189.1
May	137.8	143.3	154.0	167.4	187.9
June	137.1	144.2	153.9	167.4	188.5
July	139.0	147.6	156.5	172.4	191.1
August	138.5	148.8	157.1	174.6	191.6
September	138.7	149.6	162.1	175.2	194.5
October	138.5	150.2	162.6	176.3	196.7
November	140.6	150.9	163.5	177.9	196.5
December	142.2	152.2	164.1	180.2	193.9

	1976	1977	1978	1979	1980
January	196.2	208.0	222.9	246.2	264.8
February	197.6	209.0	229.3	249.5	267.1
March	198.1	209.3	230.2	249.5	274.0
April	197.4	210.8	230.7	248.3	274.5
May	198.1	211.7	231.5	249.1	275.3
June	198.7	211.8	231.0	248.8	277.0
July	01.6	212.8	233.2	253.8	282.2
August	02.4	214.1	235.8	258.0	286.6
September	03.1	215.0	236.1	259.7	286.3
October	206.9	218.0	238.8	261.2	
November	205.8	219.3	240.2	262.2	
December	207.4	222.1	243.4	263.1	

AVERAGE HOURS AND EARNINGS FOR SELECTED INDUSTRIES

Average For	WEEKLY HOURS Total Private*	Durable Goods	Shipbuilding and Repair	HOURLY EARNINGS Total Private*	Durable Goods	Shipbuilding and Repair	WEEKLY EARNINGS Total Private*	Durable Goods	Shipbuilding and Repair
1972	37.0	41.2	40.4	3.70	4.07	4.40	136.90	167.68	177.76
1973	36.9	41.5	40.8	3.94	4.35	4.63	145.39	180.53	188.97
1974	36.3	40.7	40.4	4.24	4.70	4.99	154.56	191.29	201.60
1975	36.1	39.9	40.0	4.53	5.15	5.47	165.63	205.49	218.80
1976	36.1	40.6	39.7	4.86	5.58	5.97	175.45	226.55	237.09
1977	36.0	41.0	39.4	5.25	6.06	6.35	189.00	248.46	250.19
1978	35.8	41.1	38.9	5.69	6.58	6.97	203.70	270.44	271.03
1979	35.7	40.8	39.5	6.18	7.12	7.62	219.79	290.41	301.89
1978									
May	35.7	41.1	38.8	5.62	6.47	6.86	200.63	265.92	266.17
Jun	36.2	41.5	39.1	5.66	6.52	6.88	204.89	270.58	269.01
Jul	36.3	40.9	38.7	5.70	6.53	6.92	206.91	268.71	267.80
Aug	36.2	40.9	38.6	5.73	6.57	7.01	206.78	268.71	270.59
Sep	35.9	41.4	39.7	5.82	6.71	7.22	208.94	277.59	282.66
Oct	35.9	41.4	39.6	5.87	6.76	7.16	210.73	279.86	281.54
Nov	35.8	41.6	39.2	5.88	6.82	7.21	210.50	283.71	282.63
Dec	36.1	42.3	40.8	5.91	6.91	7.36	213.45	291.14	300.29
1979									
Jan	35.2	40.9	39.4	5.97	6.92	7.39	210.14	283.03	291.17
Feb	35.4	41.1	39.4	6.00	6.96	7.46	212.40	286.06	293.92
Mar	35.7	41.4	39.7	6.02	6.99	7.48	214.91	288.39	296.96
Apr	35.1	39.1	37.6	6.03	6.95	7.45	211.65	273.14	280.13
May	35.5	40.8	40.2	6.09	7.07	7.55	216.20	288.46	303.51
Jun	35.9	41.0	38.6	6.12	7.11	7.44	219.71	291.51	287.19
Jul	36.0	40.4	38.0	6.16	7.15	7.55	221.76	288.86	286.90
Aug	36.0	40.4	40.1	6.19	7.12	7.66	223.84	287.65	307.17
Sep	35.8	40.8	38.6	6.31	7.24	7.82	225.90	295.39	301.85
Oct	35.7	40.8	40.6	6.32	7.25	7.81	225.62	295.80	315.04
Nov	35.6	40.8	40.7	6.35	7.29	7.91	226.06	297.43	327.64
Dec	35.9	41.6	41.0	6.39	7.41	8.03	229.40	308.26	329.23
1980									
Jan	35.1	40.3	39.8	6.42	7.39	8.07	225.34	297.82	321.19
Feb	35.2	40.3	40.9	6.46	7.45	8.16	227.39	300.24	333.74
Mar	35.2	40.4	40.6	6.51	7.54	8.30	229.15	304.62	336.98
Apr	35.0	39.9	40.8	6.53	7.56	8.39	228.55	301.64	342 31
May	35.0	39.7	40.8	6.57	7.60	8.46	229.95	301.72	345.17
Jun	35.3	39.8	41.1	6.61	7.69	8.43	233.33	306.06	346.47
Jul	35.3	39.1	40.3	6.64	7.77	8.59	234.39	303.81	346.18
Aug	35.5	39.7	40.2	6.68	7.78	8.54	237.14	308.87	343.31
Sep	35.3	40.2	41.1	6.80	7.93	8.71	240.04	318.79	357.98

* "Total Private" data is given to enable determination of maximum benefits under provisions of Longshoremen's and Harbor Workers' Act Amendments of 1970 which Act provides that maximum benefits shall be determined as a percentage of "national average weekly wage" for the three consecutive calendar quarters ending June 30. Term "national average weekly wage" is defined as "national average weekly earnings of production or nonsupervisory workers on private non-agricultural payrolls."

CONSUMER PRICE INDEX (Large Cities)

	(1957 - 1959 = 100)							(1967 = 100)						
	1974	1975	1976	1977	1978	1979	1980	1974	1975	1976	1977	1978	1979	1980
Jan	162.5	181.6	193.9	203.8	217.6	238.1	271.3	139.7	156.1	166.7	175.3	187.1	204.7	233.3
Feb	164.4	182.8	194.4	206.0	219.1	240.9	275.1	141.5	157.2	167.1	188.4	207.1	207.1	236.5
Mar	166.4	183.6	194.8	207.2	220.8	243.5	279.0	143.1	157.8	167.5	178.2	189.7	209.3	239.9
Apr	167.5	184.4	195.6	208.8	222.6	246.3	282.1	144.0	158.6	168.2	179.6	191.4	211.8	242.6
May	169.4	185.7	196.8	210.0	224.8	249.2	285.0	145.6	159.3	169.2	180.6	193.3	214.3	245.1
Jun	171.1	186.8	197.9	211.5	227.1	252.3	288.2	147.1	160.6	170.1	181.8	195.3	216.9	247.8
Jul	173.5	188.8	199.0	212.4	228.8	255.2	288.4	148.3	162.3	171.1	182.6	196.7	219.4	248.0
Aug	174.6	189.4	200.0	213.2	230.0	257.6	290.3	150.2	162.8	171.9	183.3	197.7	221.5	249.6
Sep	176.7	190.3	200.8	214.0	231.6	260.1	292.9	151.9	163.6	172.6	184.0	199.1	223.7	251.9
Oct	177.9	191.4	201.5	214.6	233.4	262.4	295.5	153.0	164.6	173.3	184.5	200.7	225.6	254.1
Nov	179.5	192.6	202.1	215.7	234.6	264.7	298.2	154.3	165.6	173.8	185.4	201.8	227.6	256.4
Dec	180.8	193.4	202.7	216.4	235.9	267.4	300.9	155.4	166.3	174.3	186.3	202.9	230.0	258.7

MATERIAL INDEX FOR NAVSEA STEEL VESSEL CONTRACTS

	(1957 - 1959 = 100)							(1967 = 100)						
	1974	1975	1976	1977	1978	1979	1980	1974	1975	1976	1977	1978	1979	1980
Jan	145.3	192.6	201.7	216.6	230.3	256.2	282.0	135.4	179.5	188.0	201.9	214.6	238.8	262.8
Feb	147.9	193.8	204.0	217.4	234.2	258.3	285.0	137.8	180.6	190.1	202.6	218.3	240.7	265.6
Mar	153.3	194.3	205.2	219.0	236.3	262.0	287.6*	142.9	181.1	191.2	204.1	220.2	244.2	268.0*
Apr	158.8	195.1	206.7	219.9	239.1	263.3	292.4*	147.7	181.9	192.9	204.9	222.8	245.4	272.5*
May	163.1	195.6	207.1	220.7	240.0	263.9	292.2*	152.0	182.3	193.0	205.7	223.7	245.9	272.3*
Jun	169.7	195.4	210.1	220.8	241.1	266.2	292.6*	158.2	182.1	195.8	205.8	224.7	248.1	272.7*
Jul	178.1	195.0	211.2	223.9	242.5	269.2	291.7	166.0	181.7	196.9	208.7	226.0	250.9	271.9
Aug	182.9	195.8	211.5	224.9	245.3	269.6	293.4	170.5	182.5	197.1	209.6	228.6	251.2	273.4
Sep	186.1	197.4	212.0	226.8	245.9	270.3	295.5	173.4	184.0	197.6	211.4	229.2	251.9	275.4
Oct	188.7	199.8	212.9	226.7	247.5	273.5		175.9	186.2	198.4	211.3	230.7	254.9	
Nov	190.7	200.0	212.9	226.9	249.7	275.4		177.7	186.4	198.4	211.5	232.7	256.8	
Dec	190.4	200.5	215.2	228.2	251.1	277.7		177.4	186.9	200.5	212.7	234.1	258.8	
Annual Average	171.2	196.3	209.2	222.7	241.9	267.1		159.6	182.9	195.0	207.5	225.5	249.0	

*Revised since last Statistical Quarterly publication

PREVAILING WAGES OF BASIC RATINGS AT NAVAL SHIPYARDS IN DOLLARS

Comparison of Step 5 wage rates at eight naval shipyards in effect January 1980 pinpoints the following:

Laborer: Puget Sound Naval Shipyard pays highest rate - $8.68. Norfolk Naval Shipyard pays lowest rate - $5.69.

Helper: Mare Island is the highest paying Naval Shipyard for this job classification - $9.87. Norfolk Naval Shipyard pays lowest rate - $6.91.

Mechanic: Mare Island is the highest payer - $12.26. Pearl Harbor is the next highest - $12.12. Lowest rate - $8.97 at Norfolk Naval Shipyard.

Naval Shipyard	Laborer (Step rates for Grade 2)					Helper (Step rates for Grade 5)					Mechanic (Step rates for Grade 10)					Effective Date
	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	
Portsmouth	5.29	5.51	5.73	5.95	6.17	6.36	6.62	6.88	7.15	7.41	8.41	8.76	9.11	9.46	9.81	11/16/80
Philadelphia	6.59	6.86	7.13	7.41	7.68	7.39	7.70	8.01	8.32	8.62	8.76	9.13	9.50	9.86	10.23	12/14/80
Norfolk	4.88	5.08	5.28	5.49	5.69	5.92	6.17	6.42	6.66	6.91	7.69	8.01	8.33	8.65	8.97	10/ 1/80
Charleston	5.14	5.35	5.56	5.78	5.99	6.56	6.83	7.10	7.38	7.65	8.94	9.31	9.68	10.05	10.43	10/ 1/80
Long Beach	6.63	6.91	7.19	7.46	7.74	7.82	8.15	8.48	8.80	9.13	9.47	9.86	10.25	10.65	11.04	11/16/80
Mare Island	7.22	7.52	7.82	8.12	8.42	8.46	8.81	9.16	9.51	9.87	10.51	10.95	11.39	11.83	12.26	11/16/80
Puget Sound	7.44	7.75	8.06	8.37	8.68	8.29	8.64	8.99	9.33	9.68	9.72	10.13	10.54	10.94	11.35	11/16/80
Pearl Harbor	6.50	6.77	7.04	7.31	7.58	7.96	8.29	8.62	8.95	9.28	10.39	10.82	11.25	11.69	12.12	10/ 1/80